

CUSTOMER NO.: 27623

Sheet 1 of 1

FORM PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

0001864USU3105

Application Number

Not yet assigned

10/512102

Applicant

Akita Shinichi

Filing Date

Herewith

Group Art Unit

Not yet assigned

28/6

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DL	4,327,319	Apr. 27, 1982	Swisher et al.	/	/	/
	4,533,877	Aug. 6, 1985	Rahim	/	/	/
	5,113,148	May 12, 1992	Theus	/	/	/
	5,130,579	Jul. 14, 1992	Thomas	/	/	/
	5,631,598	May 20, 1997	Miranda et al.	/	/	/
	5,668,464	Sep. 16, 1997	Krein et al.	/	/	/
	5,889,393	Mar. 30, 1999	Wrathall	/	/	/
	6,246,221	Jun. 12, 2001	Xi	/	/	/
	6,304,131	Oct. 16, 2001	Huggins et al.	/	/	/

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
DL	04-263303	Sep 18, 1992	Japan	/	/	/	/
	05-035344	Feb. 12, 1993	Japan	/	/	/	/
	05-204476	Aug. 13, 1993	Japan	/	/	/	/
	08-272461	Oct. 18, 1996	Japan	/	/	/	/
	2000-047738	Feb. 18, 2000	Japan	/	/	/	/
	2000-284843	Oct. 13, 2000	Japan	/	/	/	/
	2001-195138	Jul. 19, 2001	Japan	/	/	/	/
	2001-339937	Dec. 7, 2001	Japan	/	/	/	/

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

6/6/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

**CUSTOMER NO.: 27623**

Sheet 1 of 1 .

FORM PTO-1449

Docket Number (Optional)

Application Number

0001864USU

**10/512,102**

**Applicant**

## Shinichi, Akita

Filing Date

### Group Art Unit

**10/21/2004**

2817 2816

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

MAY 05 2005

(Use several sheets if necessary)

U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
DL	11-122195A	4/1999	Japan (with Abstract)	—	—	X	—
DL	403174 A2	12/1990	Europe	—	—	X	—
DL	1096671A1	05/2001	Europe	—	—	X	—

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

A handwritten signature in blue ink, appearing to be 'A. A.', is written on a piece of white paper with horizontal blue lines. The signature is located in the lower-left portion of the page.

**EXAMINER**

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